

STN:Search History Report

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(FILE 'HOME' ENTERED AT 14:53:33 ON 31 JUL 2008)

FILE 'MEDLINE, SCISEARCH, CAPLUS, BIOSIS' ENTERED AT 14:53:47 ON 31 JUL 2008

L1 323 S (CHICKEN OR AVIAN) (L) EMBRYONIC STEM CELL?
 L2 7 S L1 AND (NON(2W)ADHERENT OR NONADHERENT OR SUSPEN?)
 L3 7 DUP REM L2 (0 DUPLICATES REMOVED)
 L4 4 S L1 AND (CNTF OR IGF?)
 L5 2 S L1 AND ((FREE OR ABSENT OR DEPRIV?) (L) (CYOKINE? OR GROWTH?
 E BERTRAND (L) PAIN/AU
 E PAIN BERTRAND/AU
 L6 32 S E3
 L7 16 S L6 AND L1
 L8 10 DUP REM L7 (6 DUPLICATES REMOVED)
 L9 1 S EBX? AND L1

=> d ti so au ab pi 19

L9 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN

TI Process of manufacturing viral vaccines in suspension avian embryonic derived stem cell lines

SO PCT Int. Appl.

CODEN: PIXXD2

IN Mehtali, Majid; Champion-Arnaud, Patrick; Leon, Arnaud

AB The present invention relates to the development and manufacturing of viral vaccines. In particular, the invention relates to the field of industrial production of viral vectors and vaccines, more in particular to the use of avian embryonic stem cells, preferably the EBx cell line derived from chicken embryonic stem cells, for the production of viral vectors and viruses. The invention is particularly useful for the industrial production of viral vaccines to prevent viral infection of humans and animals.

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2006108846	A1	20061019	WO 2006-EP61531	20060411
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MM, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
FR 2884255	A1	20061013	FR 2005-3583	20050411
AU 2006234304	A1	20061019	AU 2006-234304	20060411
CA 2604330	A1	20061019	CA 2006-2604330	20060411
EP 1874918	A1	20080109	EP 2006-743284	20060411
R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,				

STN:Search History Report

IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, AL, BA, HR, MK, YU			
MX 200712777	A 20080326	MX 2007-12777	20071011
IN 2007DN08552	A 20080627	IN 2007-DN8552	20071106
KR 2008009101	A 20080124	KR 2007-725814	20071107
CN 101194012	A 20080604	CN 2006-80020118	20071206

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L3 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN
 TI Production of poxviruses with adherent or non adherent
 avian cell lines
 SO PCT Int. Appl.
 CODEN: PIXXD2
 IN Guehenneux, Fabienne; Pain, Bertrand
 AB The present invention relates to a method for replicating poxviruses such
 as vaccinia virus comprising the steps of inoculating avian
 embryonic stem cells with viral particles and
 culturing said cells in a basal medium until cells lysis occurs and newly
 produced viral particles are released in said medium.
 PATENT NO. KIND DATE APPLICATION NO. DATE

 PI WO 2005007840 A1 20050127 WO 2004-IB2621 20040722
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
 CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
 GE, GH, GM, HR, RU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
 LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
 NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
 TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
 AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
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 SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
 SN, TD, TG
 EP 1500699 A1 20050126 EP 2003-291813 20030722
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
 AU 2004257939 A1 20050127 AU 2004-257939 20040722
 AU 2004257939 B2 20080605
 CA 2531565 A1 20050127 CA 2004-2531565 20040722
 EP 1646715 A1 20060419 EP 2004-744255 20040722
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK
 CN 1826406 A 20060830 CN 2004-80021167 20040722
 JP 2006527995 T 20061214 JP 2006-520937 20040722
 IN 2006DN00185 A 20070810 IN 2006-DN185 20060110
 US 20060233834 A1 20061019 US 2006-565281 20060120